

IN THE UNITED STATES PATENT AND TRADEMARK OFF

in re Application of:

H. Buchholz et al.

Examiner: Z. FAY

Serial No.: 09/763,602

Group Art Unit: 1614

Filed: June 7, 2001

Title: ASCORBATE-ISOQUERCETIN COMPOSITIONS

REPLY

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the office action dated July 16, 2002, please amend the aboveidentified application as follows:

IN THE CLAIMS:

Please cancel claims 7 and 16 without prejudice or disclaimer of the subject matter disclosed therein.

Please replace claims 1-6 and 8-15 with the amended claims below.

Pre 1

1. (Amended) A composition comprising (a) ascorbic acid, ascorbate or a derivative thereof, in combination with (b) one or more of quercetin-3-O-glucoside (isoquercetin), quercetin-4'-glucoside, quercetin-3'-glucoside, or quercetin-7-glucoside, in a molar ratio of from about 2:1 to about 1:2, the amounts being sufficient that the periods of biological activity of (a) and (b) are longer than the periods of biological effectiveness of (a) administered without (b) and of (b) administered without (a).

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